

STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazelton et al.

Serial No.: 09/714,747

1/24

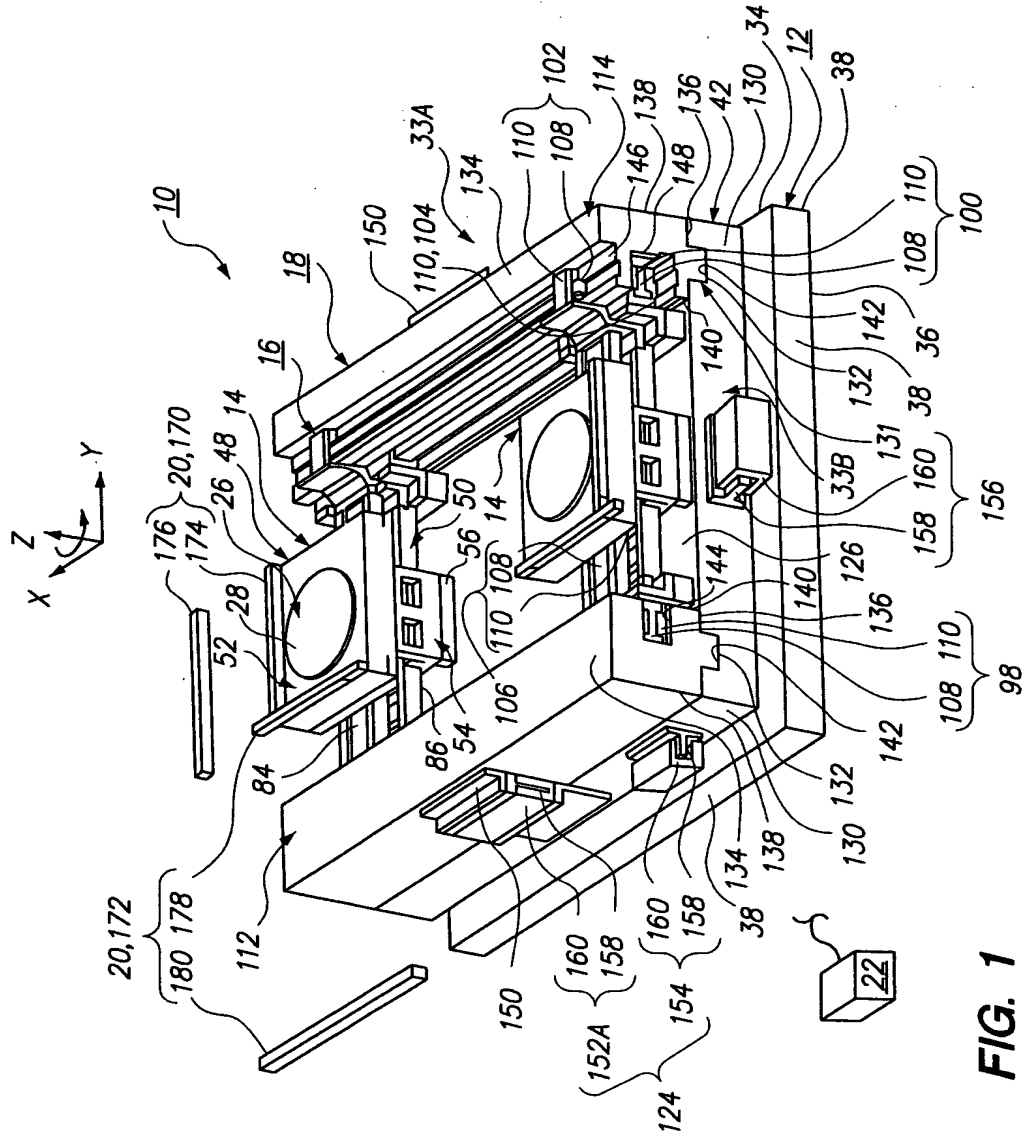
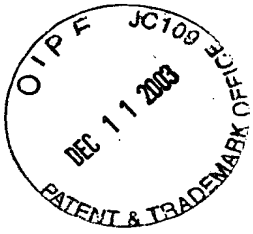


FIG. 1

Hazelton et al.
Serial No.: 09/714,747

Serial No.: 09/714,747

A circular ink stamp from the Office of the Patent & Trademark. The text "O I P E" is curved along the top inner edge, and "PATENT & TRADEMARK" is curved along the bottom inner edge. The words "OFFICE OF" are written vertically on the right side. In the center, the date "DEC 11 2003" is stamped. The number "JC103" is handwritten in the top right corner of the stamp area.



STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazelton et al.

Serial No.: 09/714,747

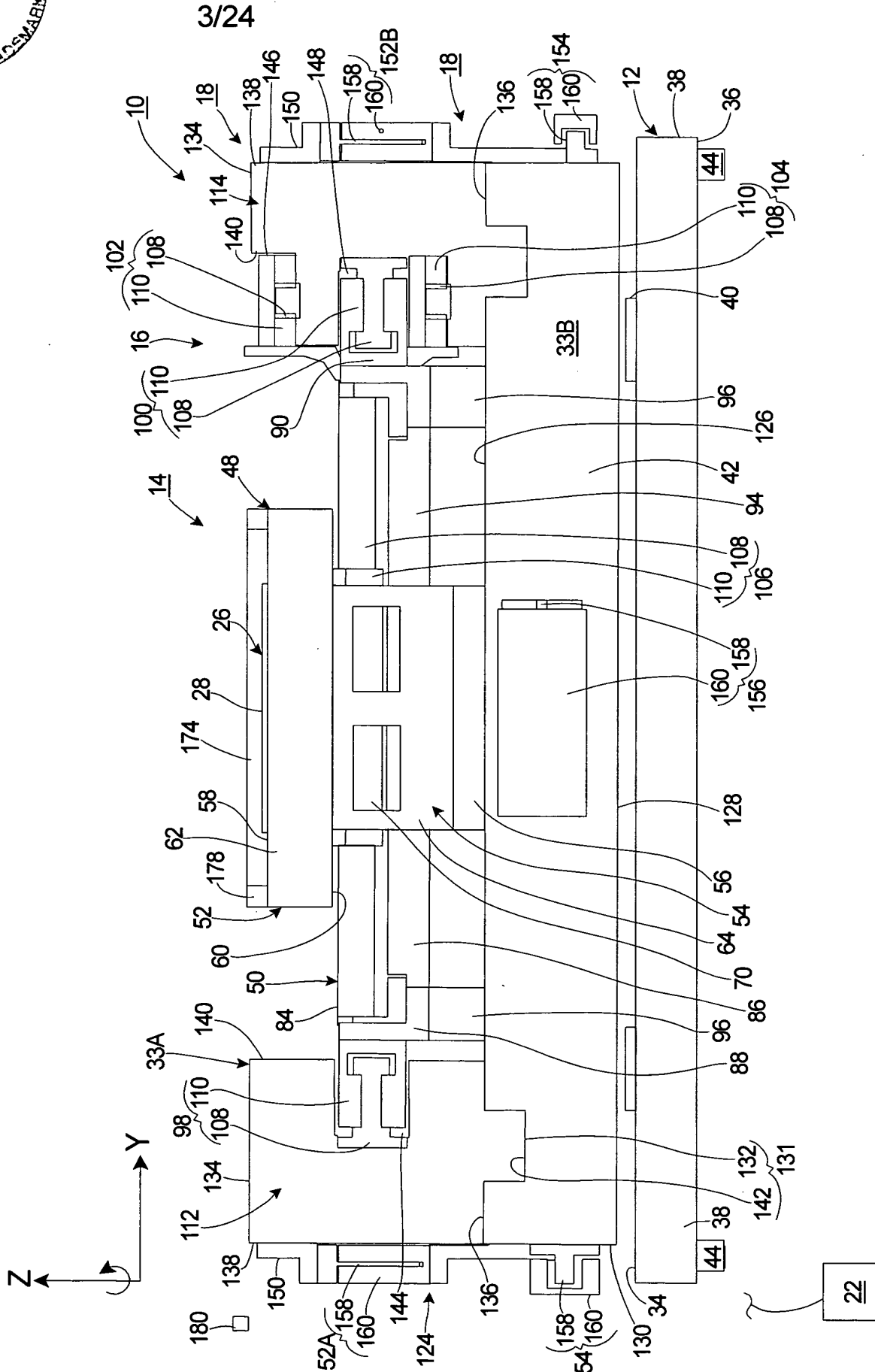
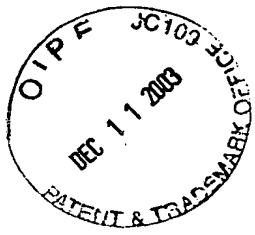


Fig. 3

Hazelton et al.
Serial No.: 09/714,747

Serial No.: 09/714,747

4/24

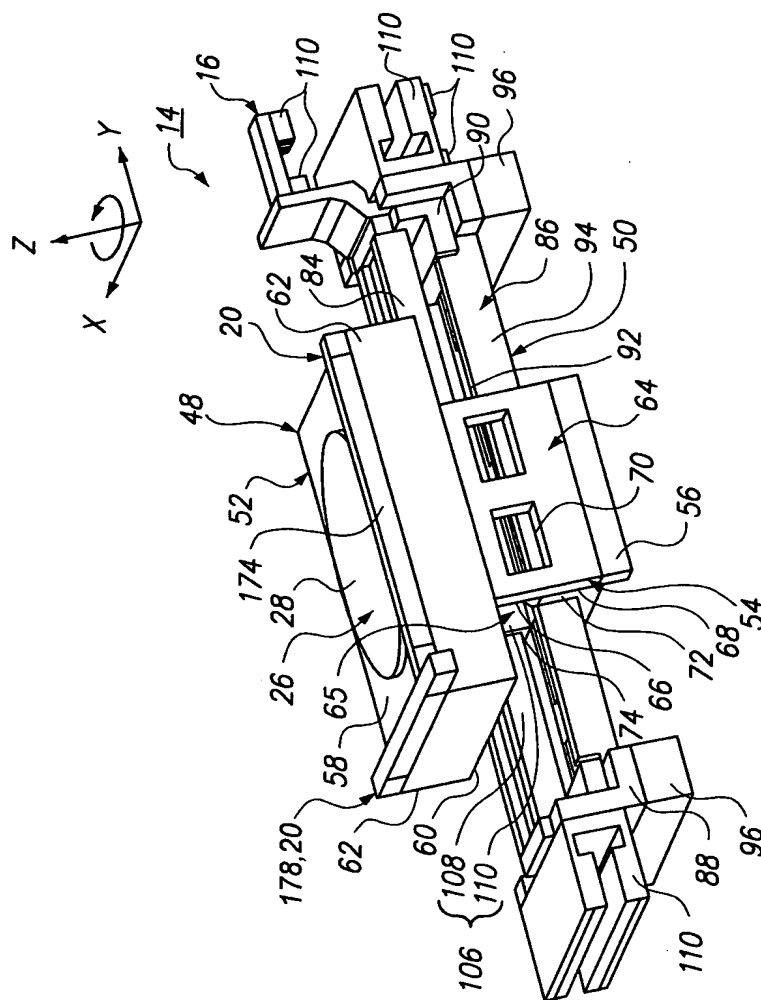


FIG. 4



STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazelton et al.

Serial No.: 09/714,747

5/24

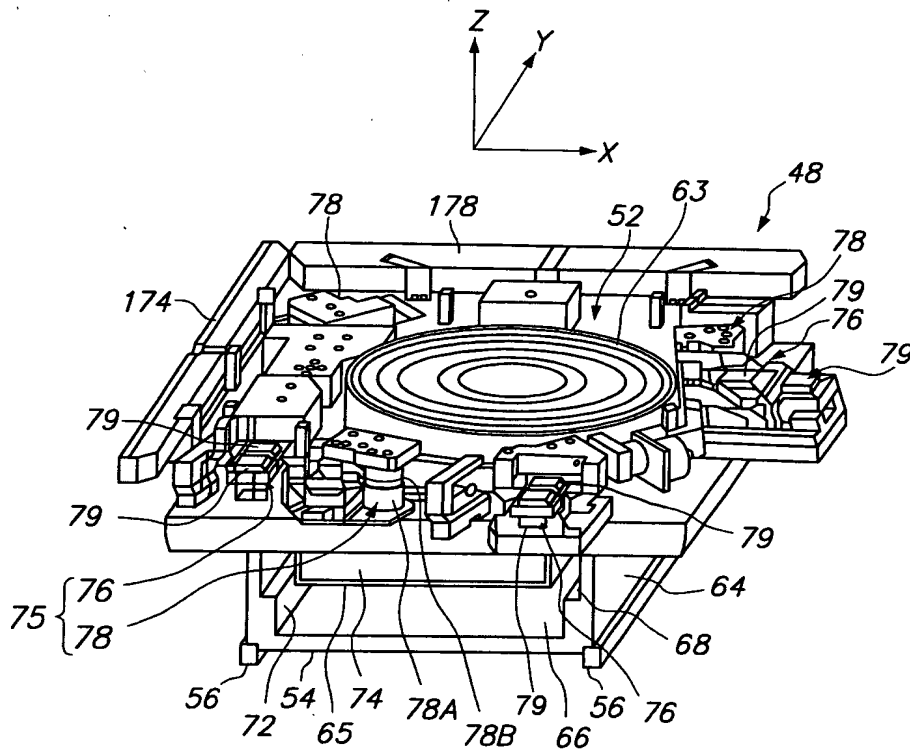


FIG. 5A

Hazelton et al.
Serial No.: 09/714,747

OIPF JC109 OFFICE
 DEC 11 2003
 PATENT & TRADEMARK



STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazeltan et al.

Serial No.: 09/714,747

7/24

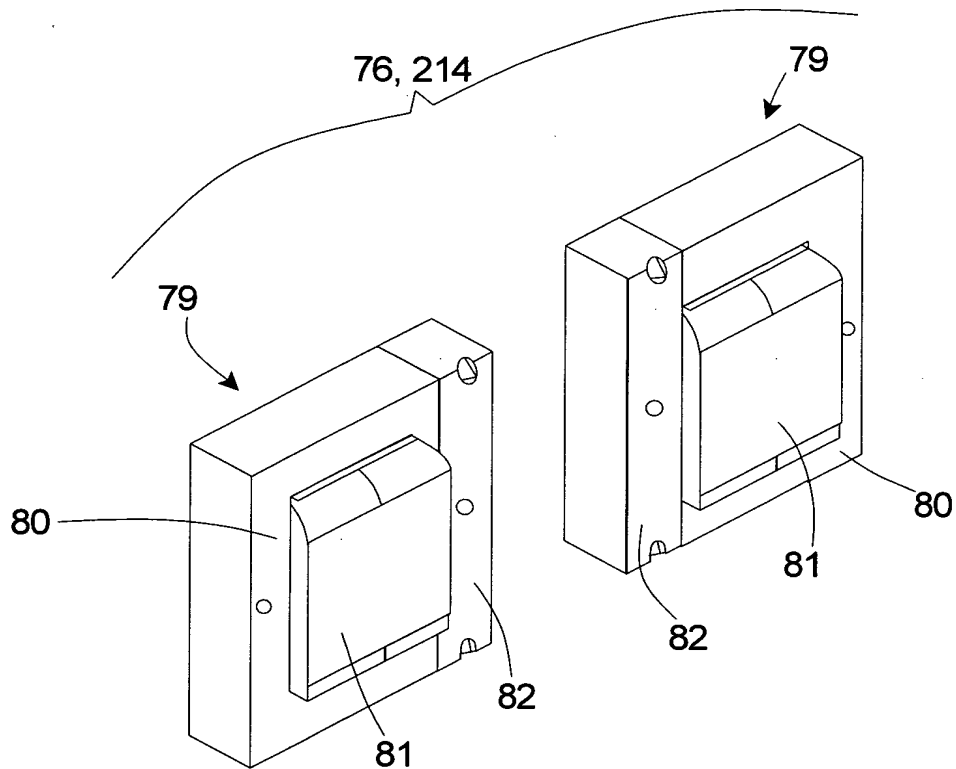
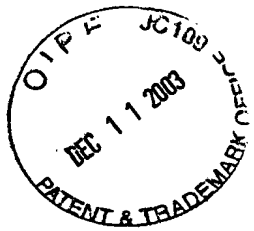


Fig. 6A

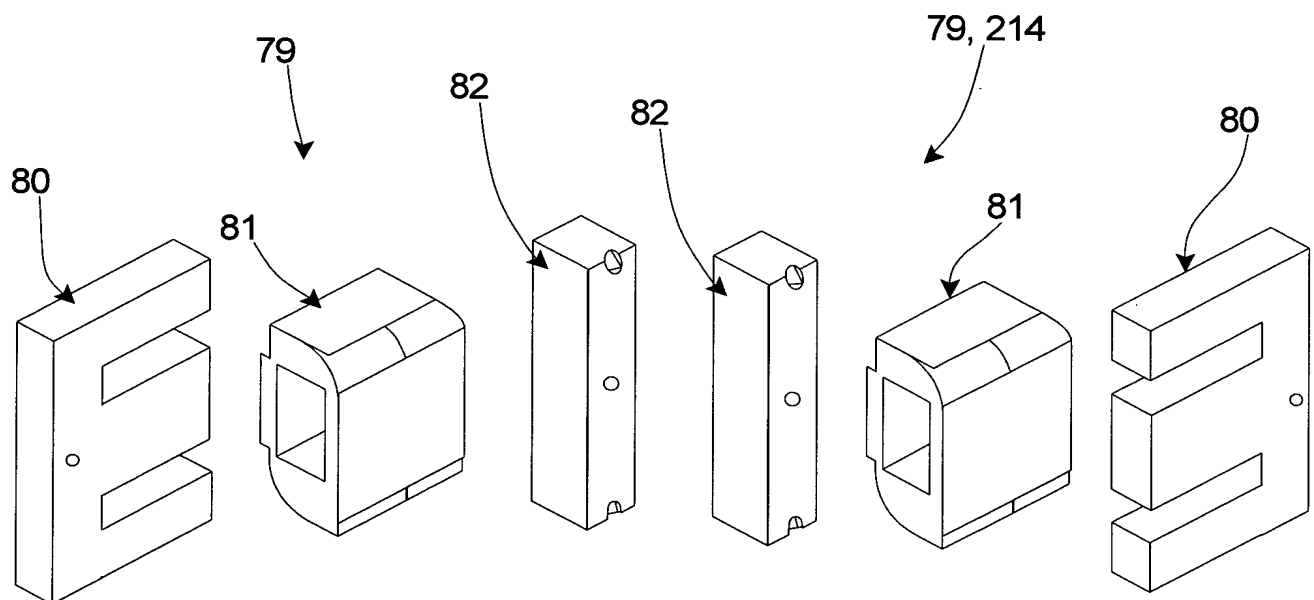
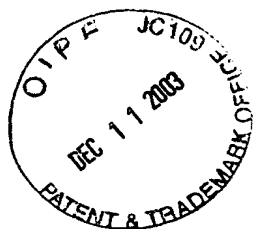


Fig. 6B



8/24

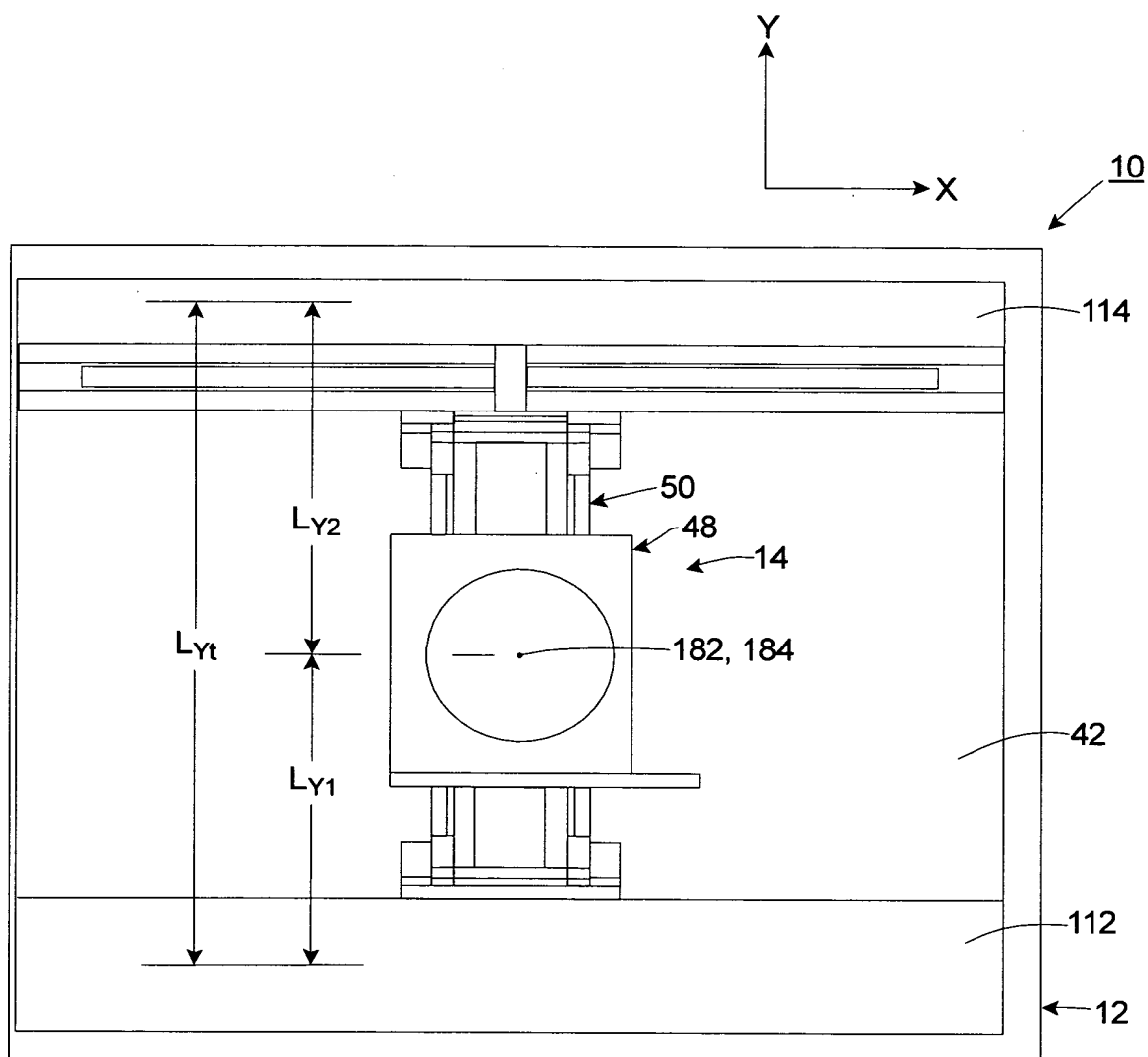


Fig. 7A

STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazelton et al.

Serial No.: 09/714,747

9/24

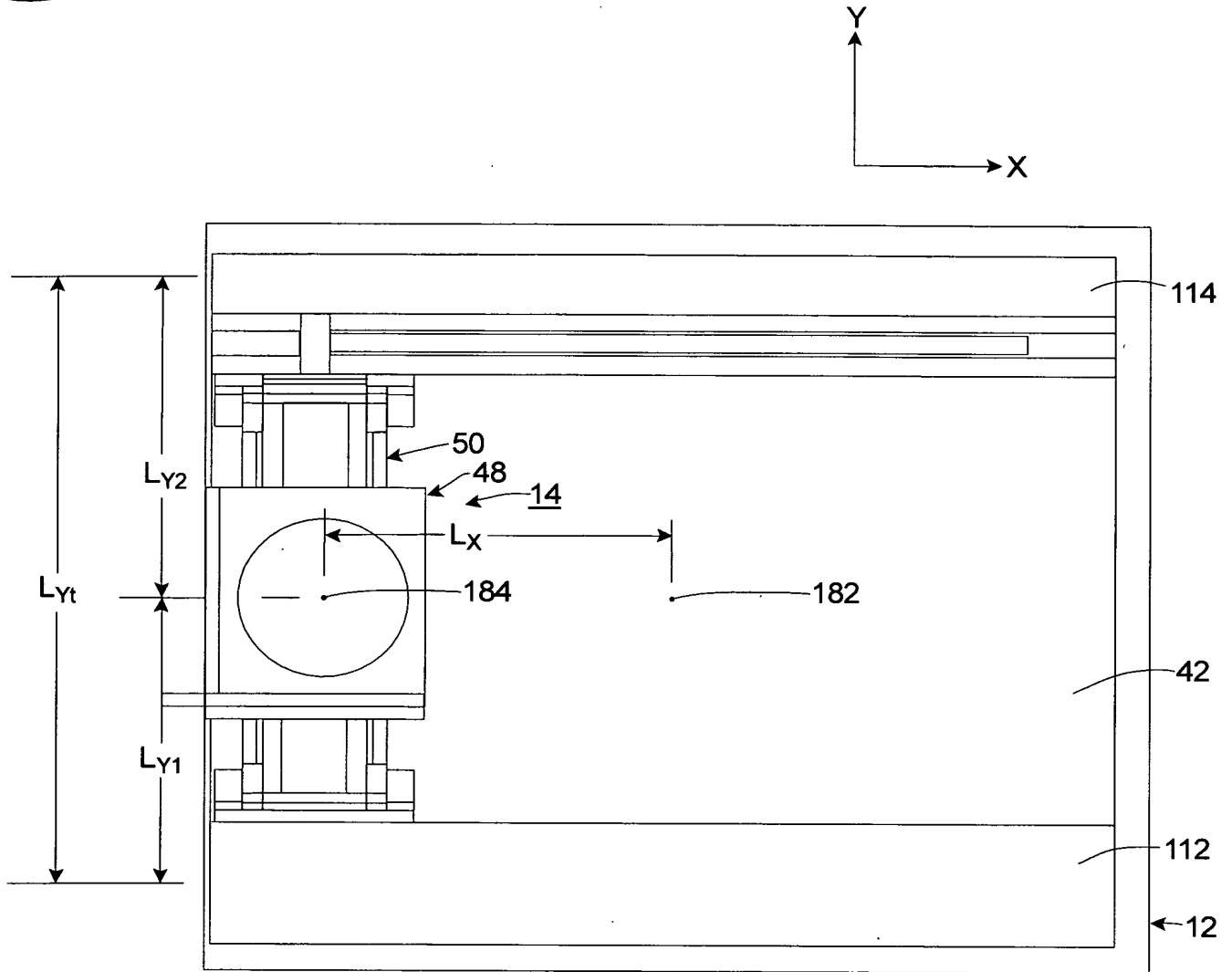
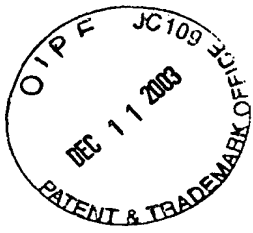


Fig. 7B

10/24

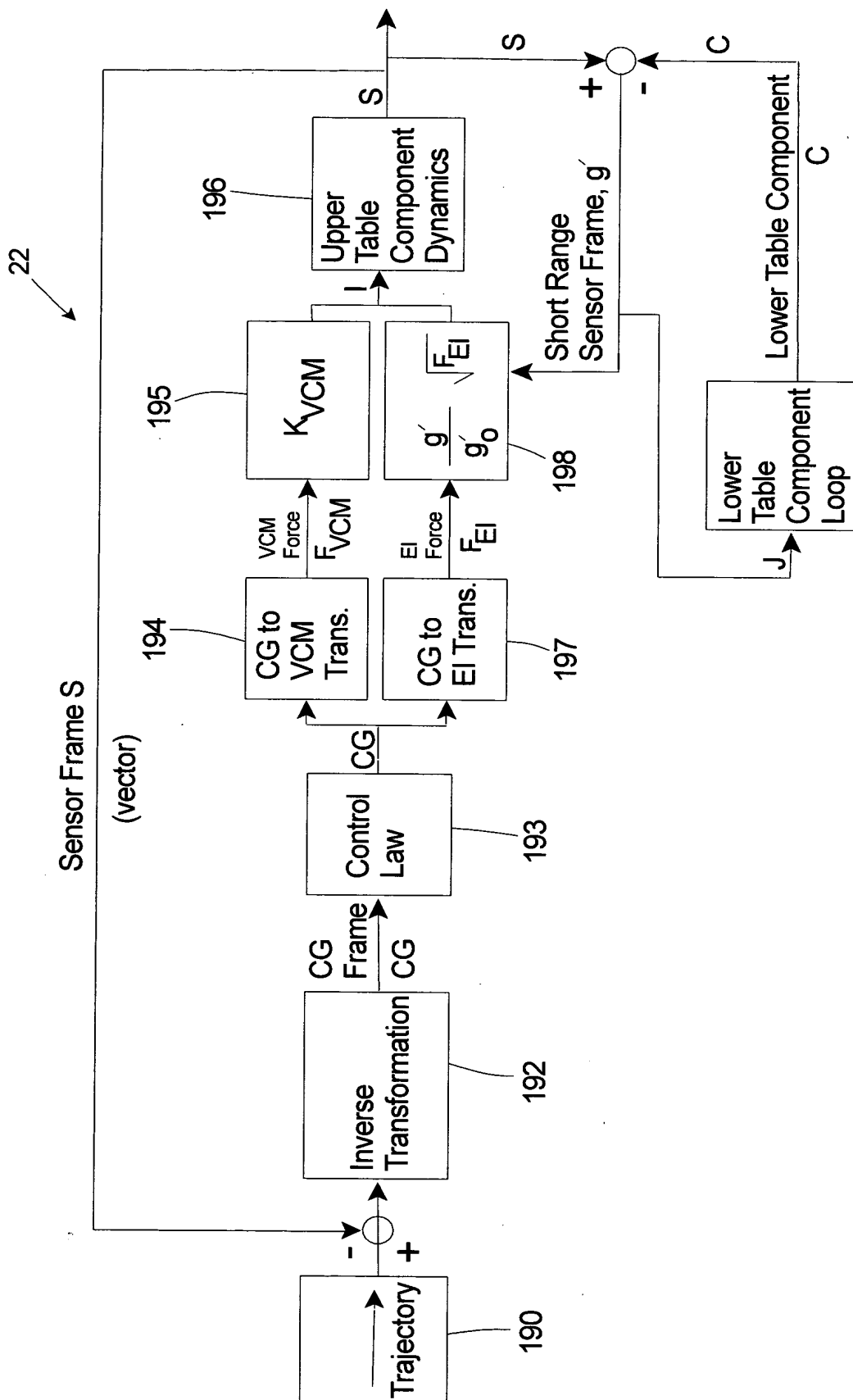
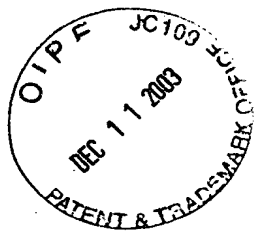
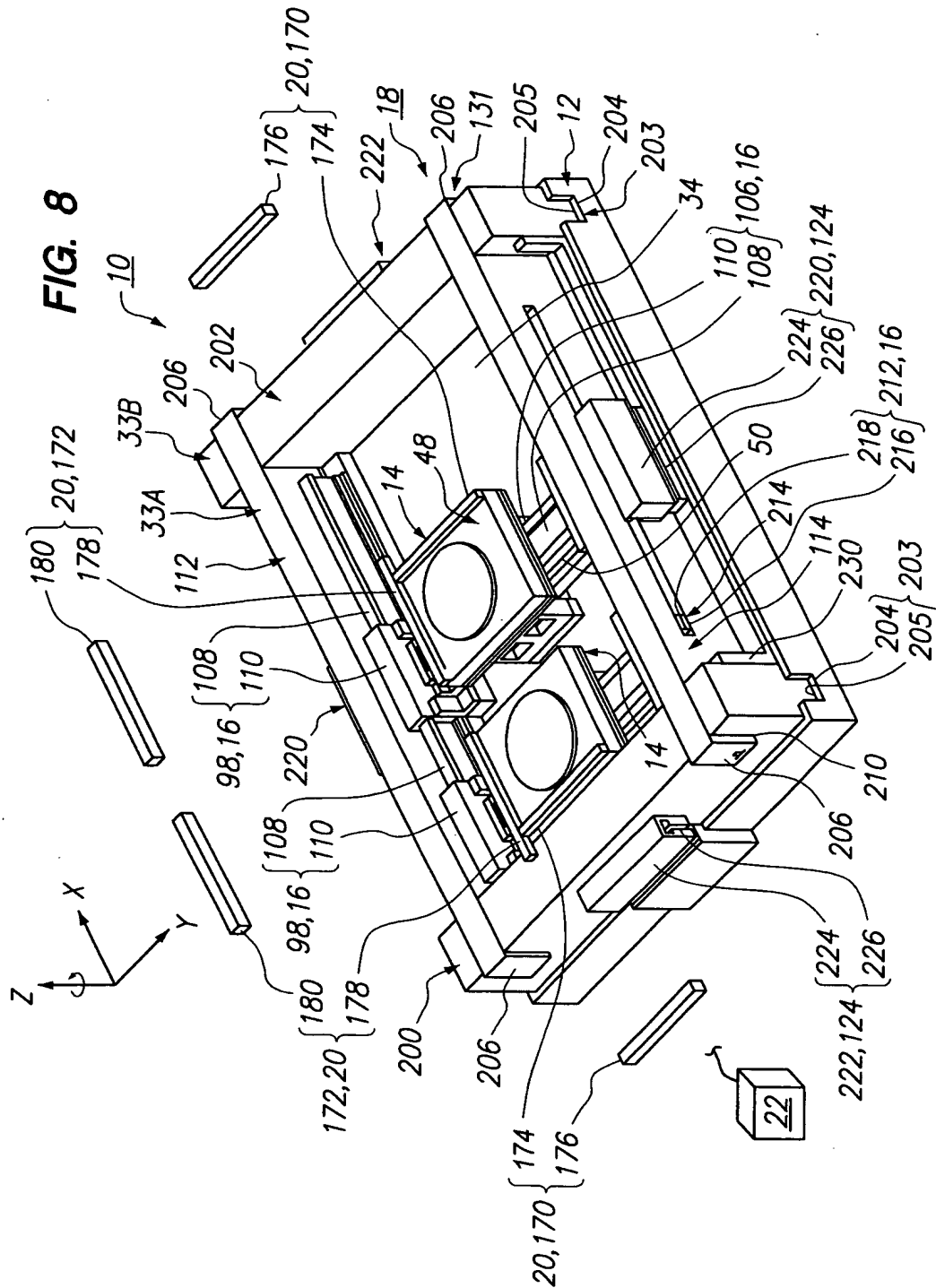


Fig. 7C

O I P E J C 1 0 9 J U S T I C E
 D E C 1 1 2 0 0 3
 P A T E N T & T R A D E M A R K

Serial No.: 09/714,747

FIG. 8



Hazelton et al.
Serial No.: 09/714,747

Serial No.: 09/714,747

A circular black and white stamp. The outer ring contains the text "O I P F" at the top and "PATENT & TRADEMARK" at the bottom. The inner circle contains the text "JC109 OFFICE" at the top and "DEC 11 2003" in the center.

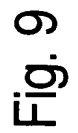


Fig. 9



STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazelton et al.

Serial No.: 09/714,747

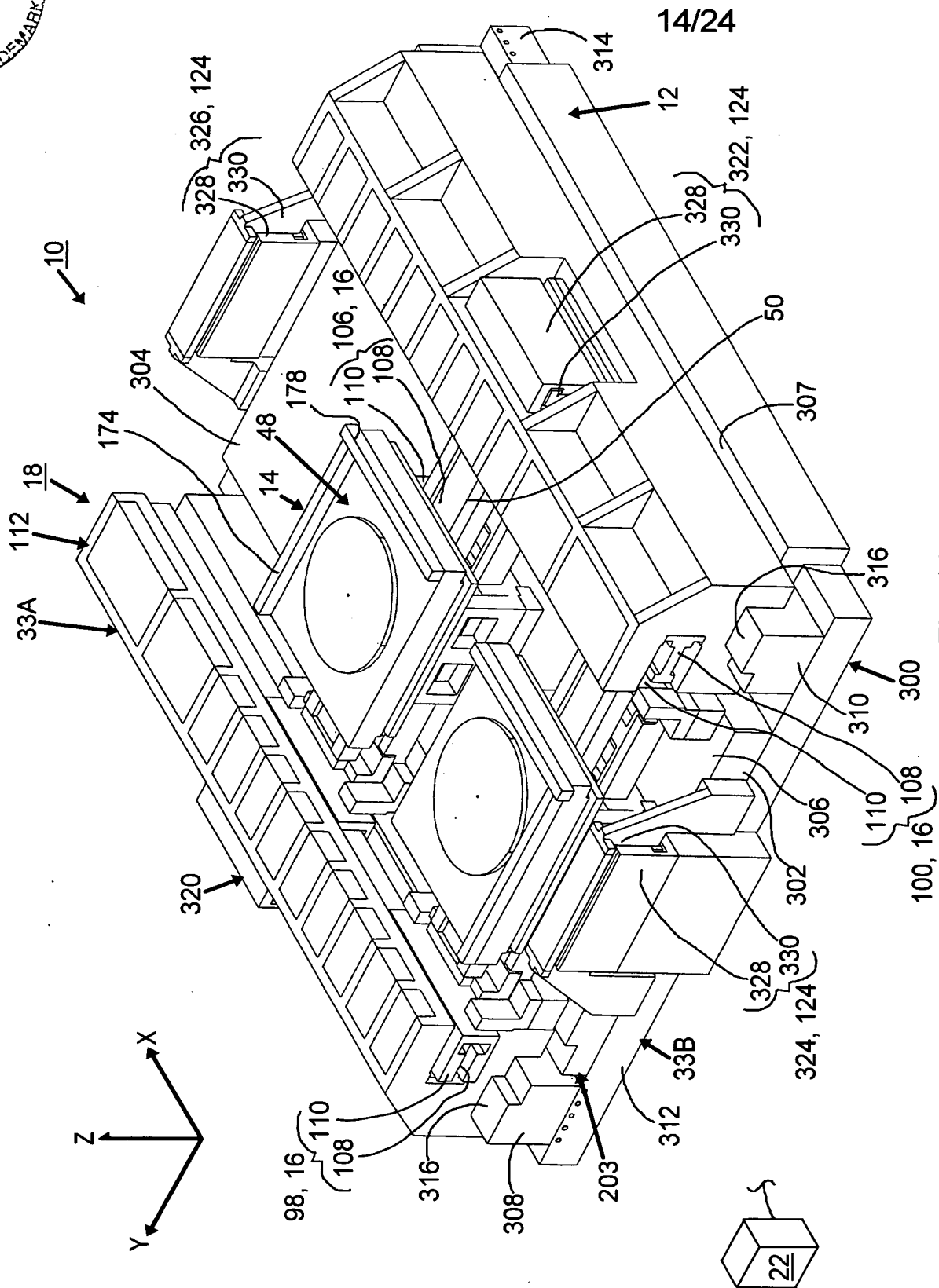
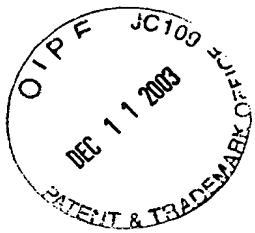


Fig. 11

STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazeltan et al.

Serial No.: 09/714,747

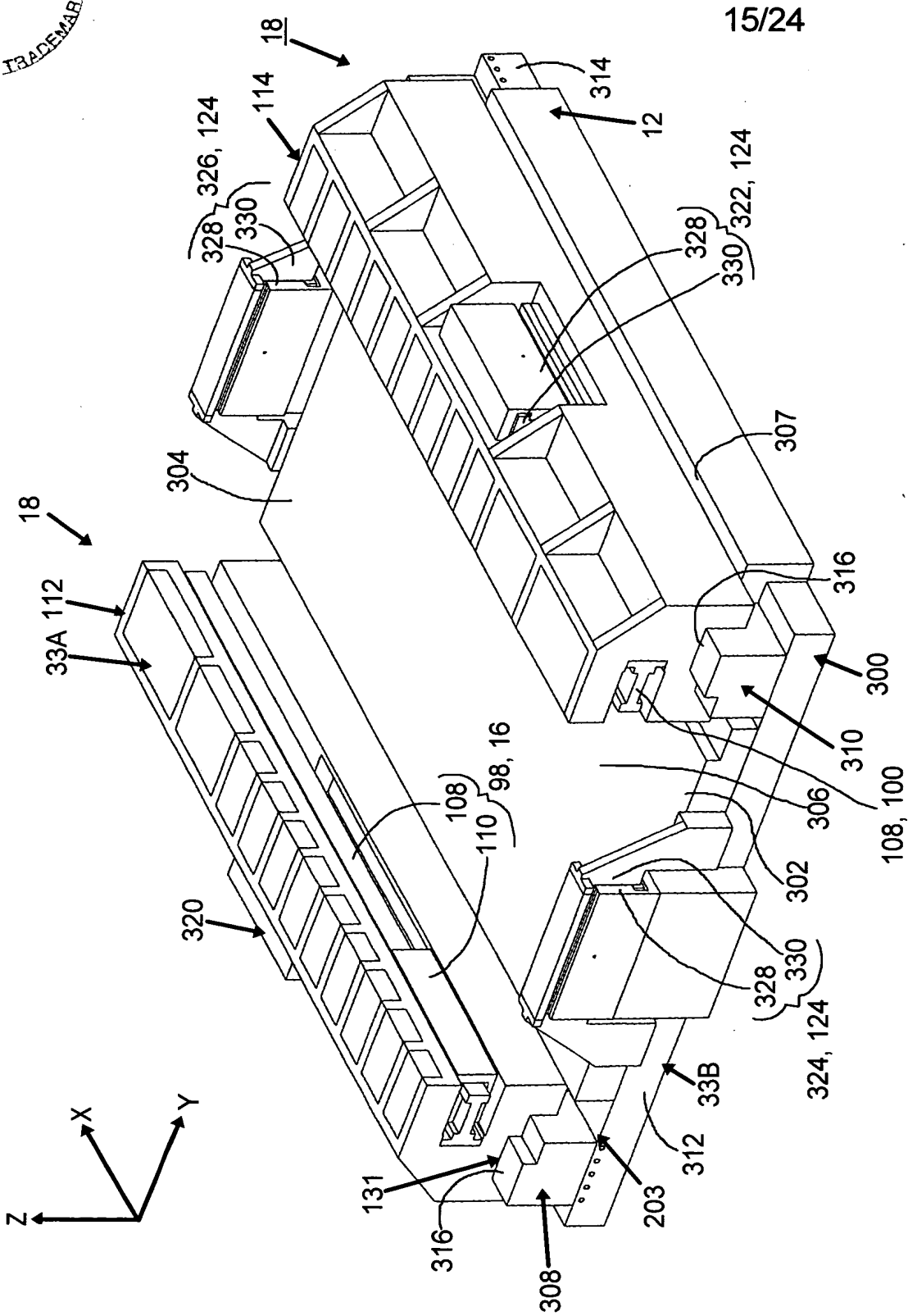
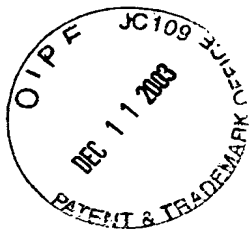


Fig. 12





STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazelton et al.

Serial No.: 09/714,747

16/24

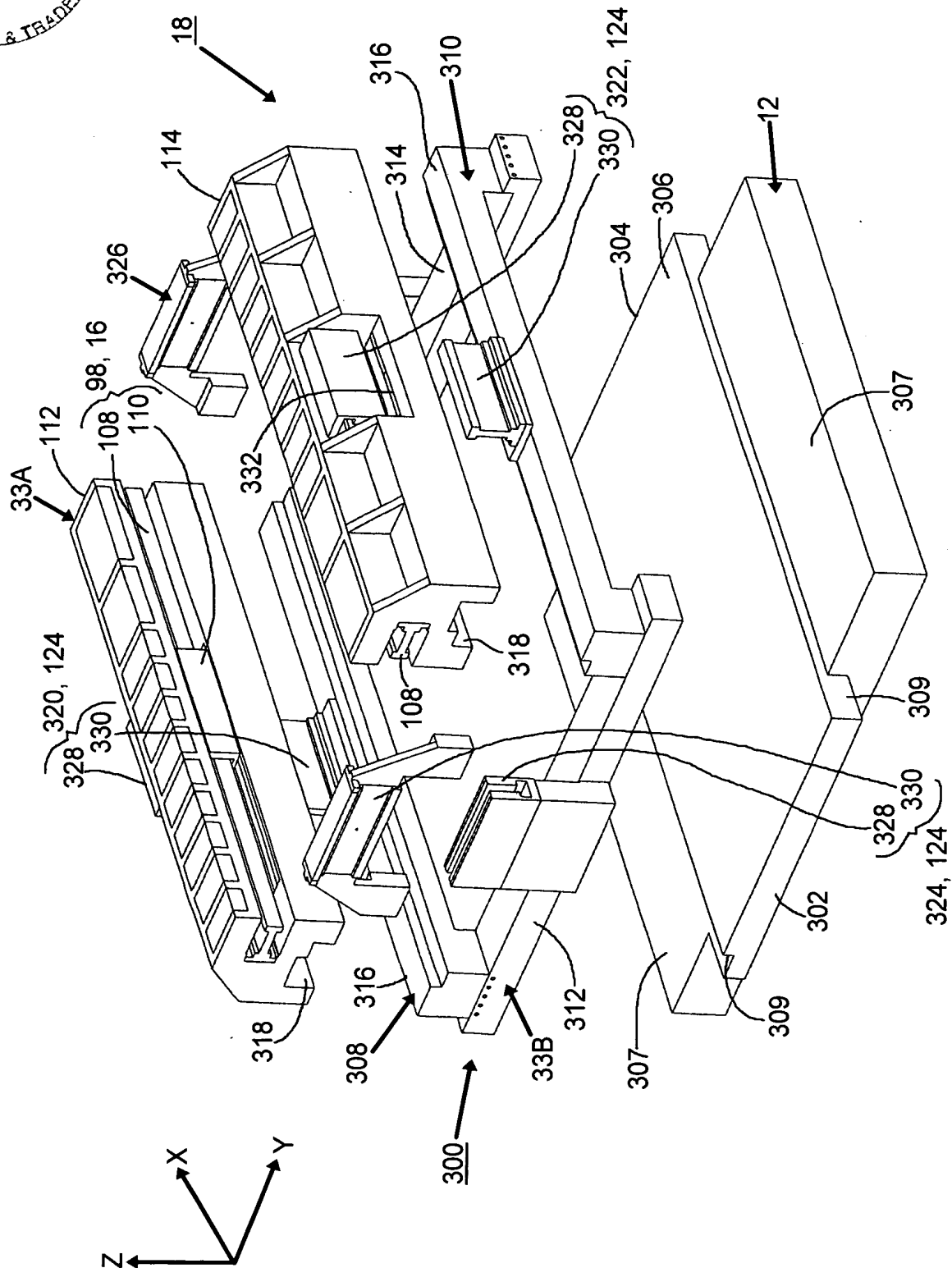
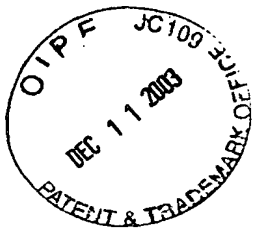


Fig. 13



STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazelton et al.

Serial No.: 09/714,747

17/24

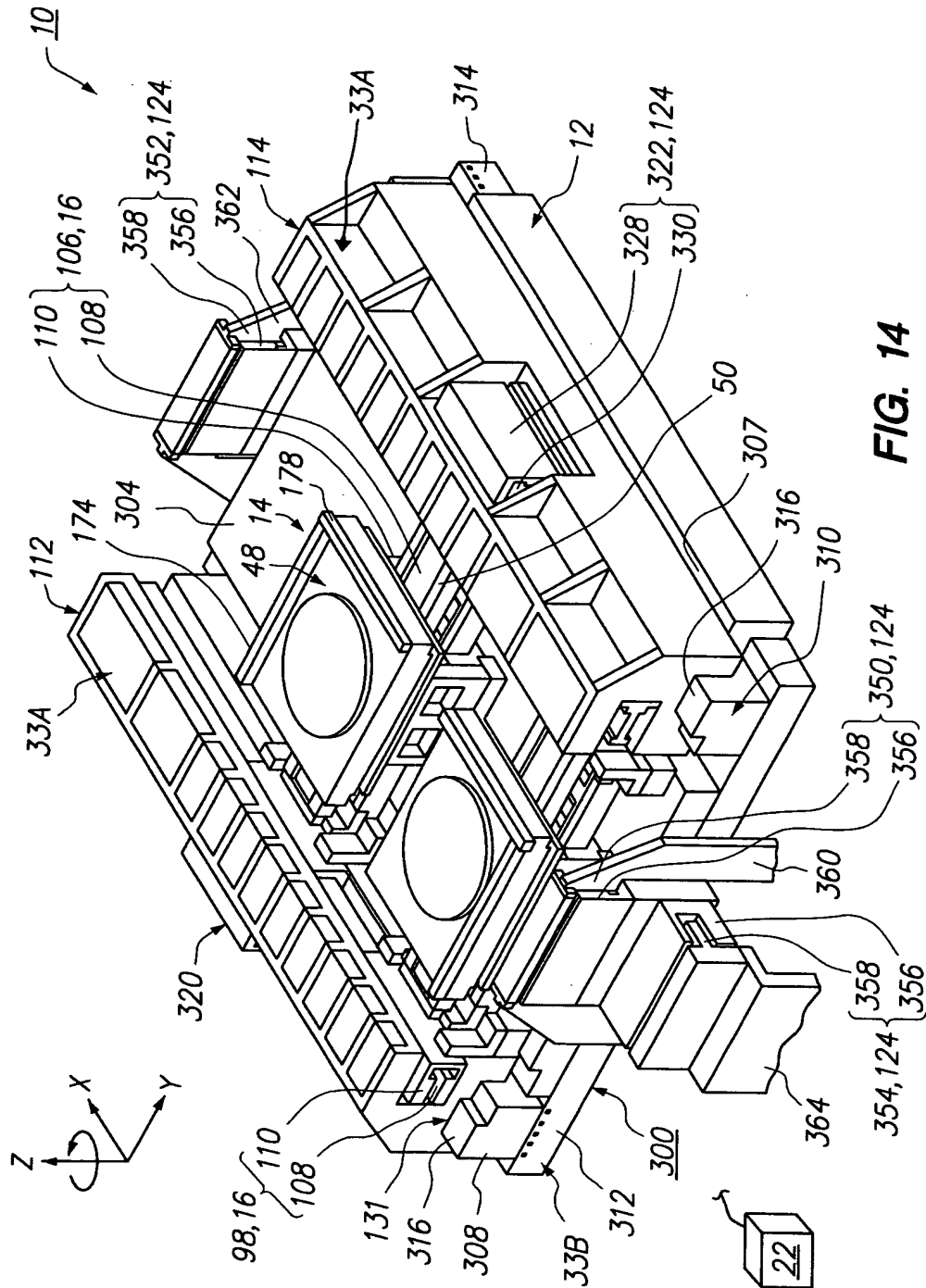


FIG. 14

STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazeltan et al.

Serial No.: 09/714,747

18/24

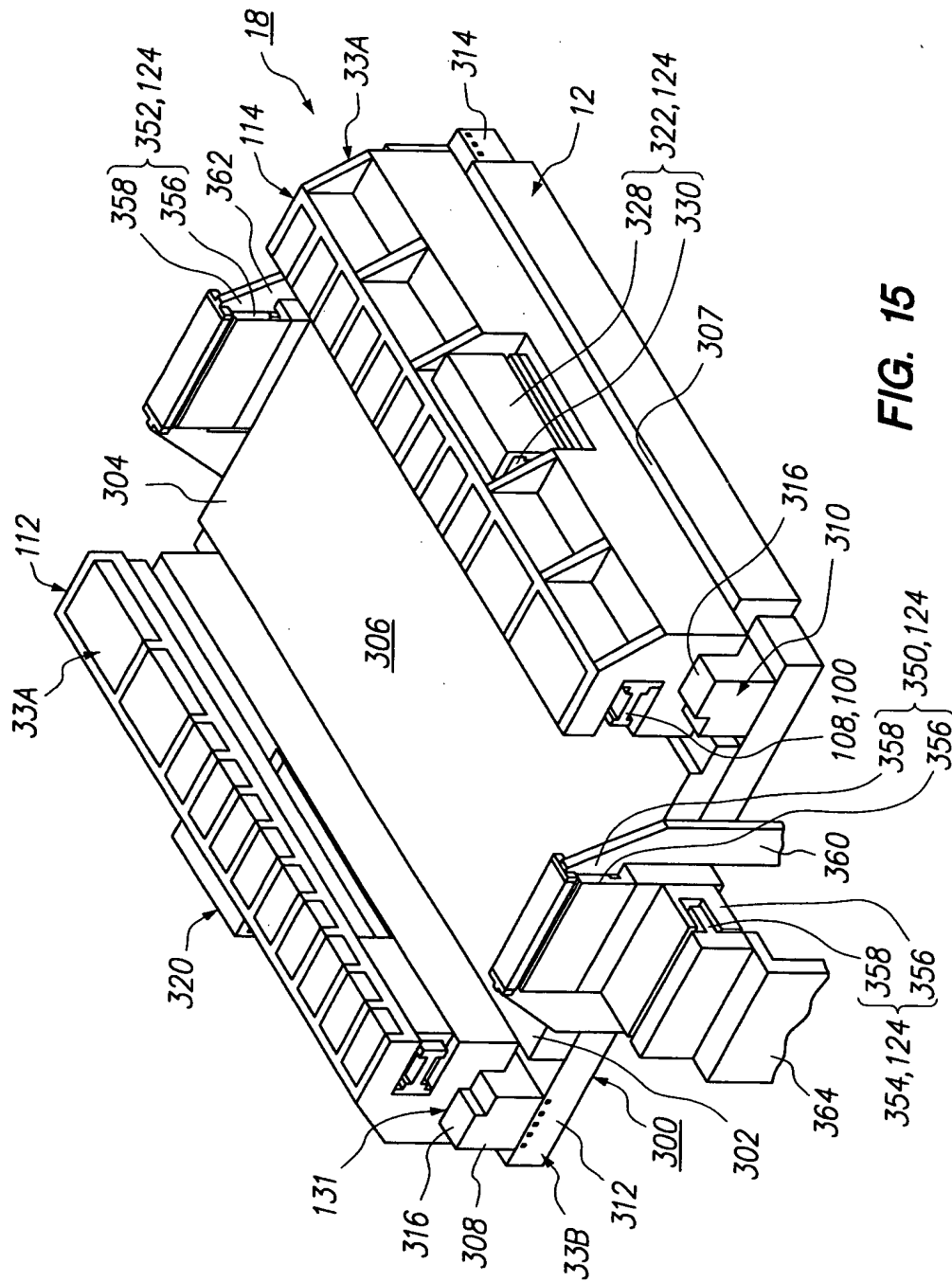


FIG. 15

STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazelton et al.

Serial No.: 09/714,747

19/24

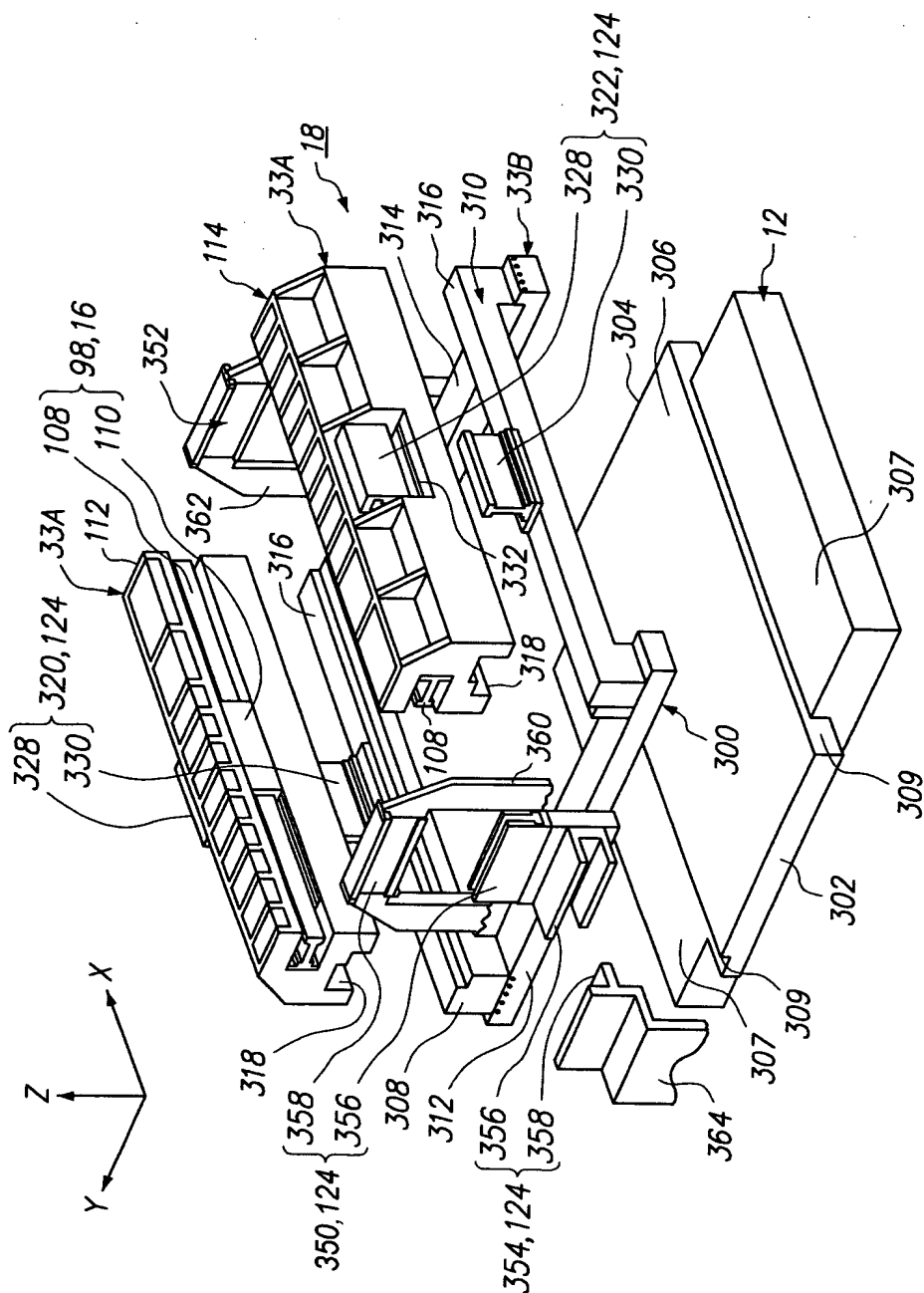
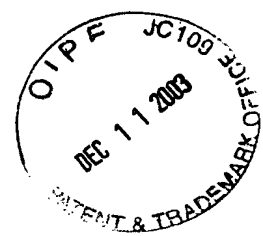


FIG. 16



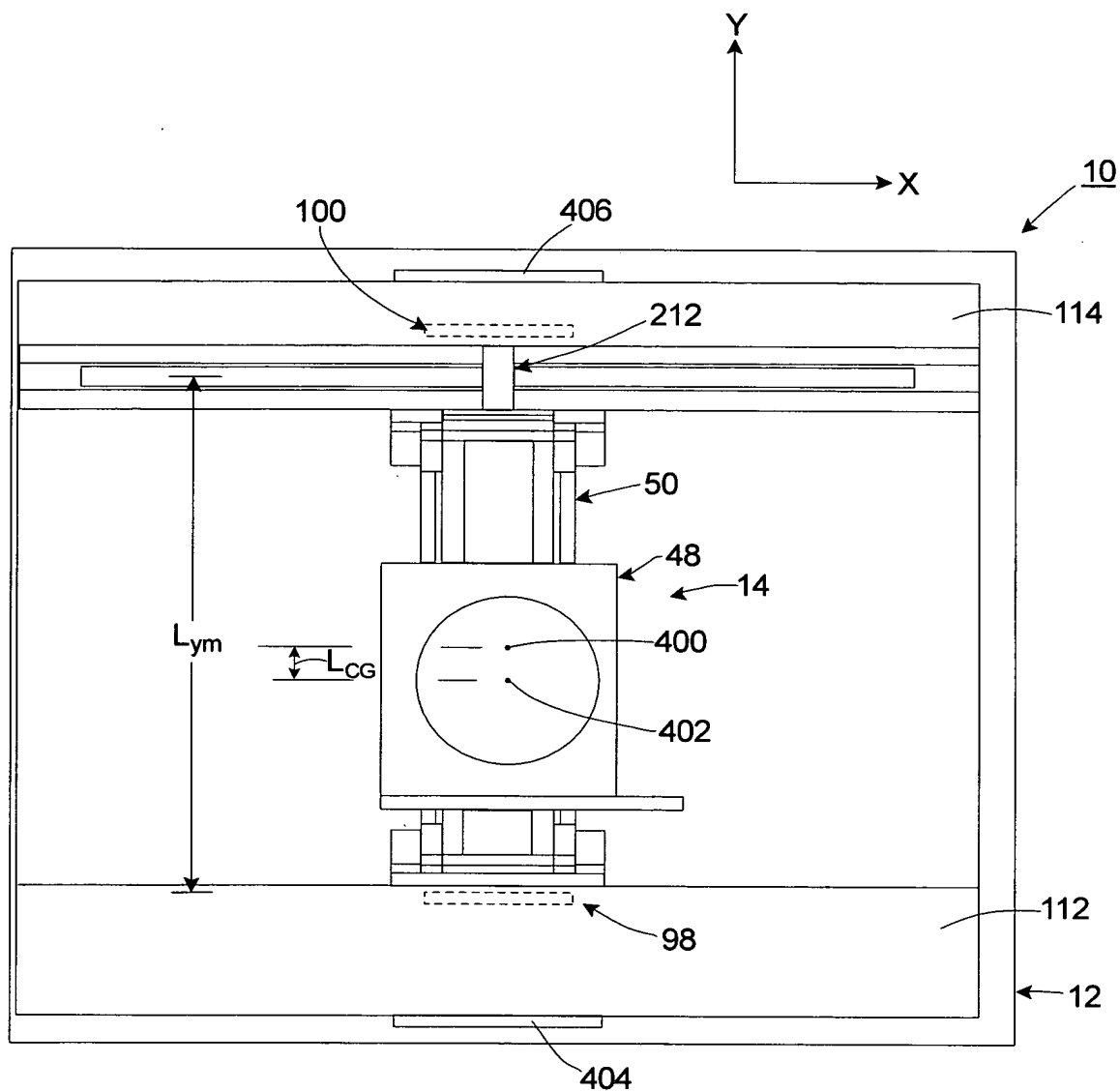


Fig. 17A

STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazeltan et al.

Serial No.: 09/714,747



21/24

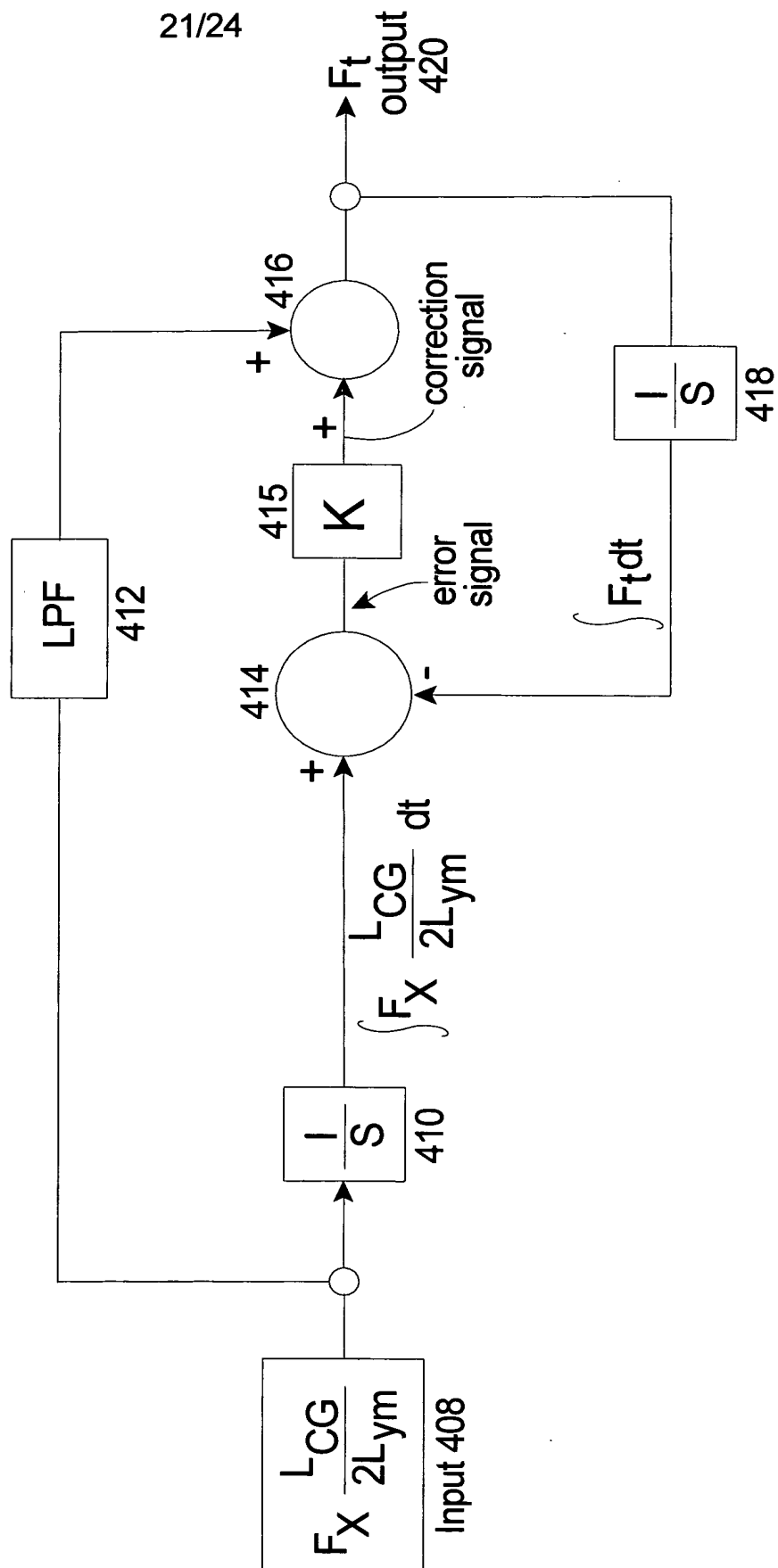
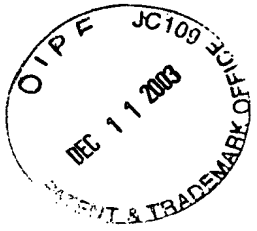


Fig. 17B

STAGE ASSEMBLY INCLUDING A REACTION MASS ASSEMBLY

Hazelton et al.

Serial No.: 09/714,747



22/24

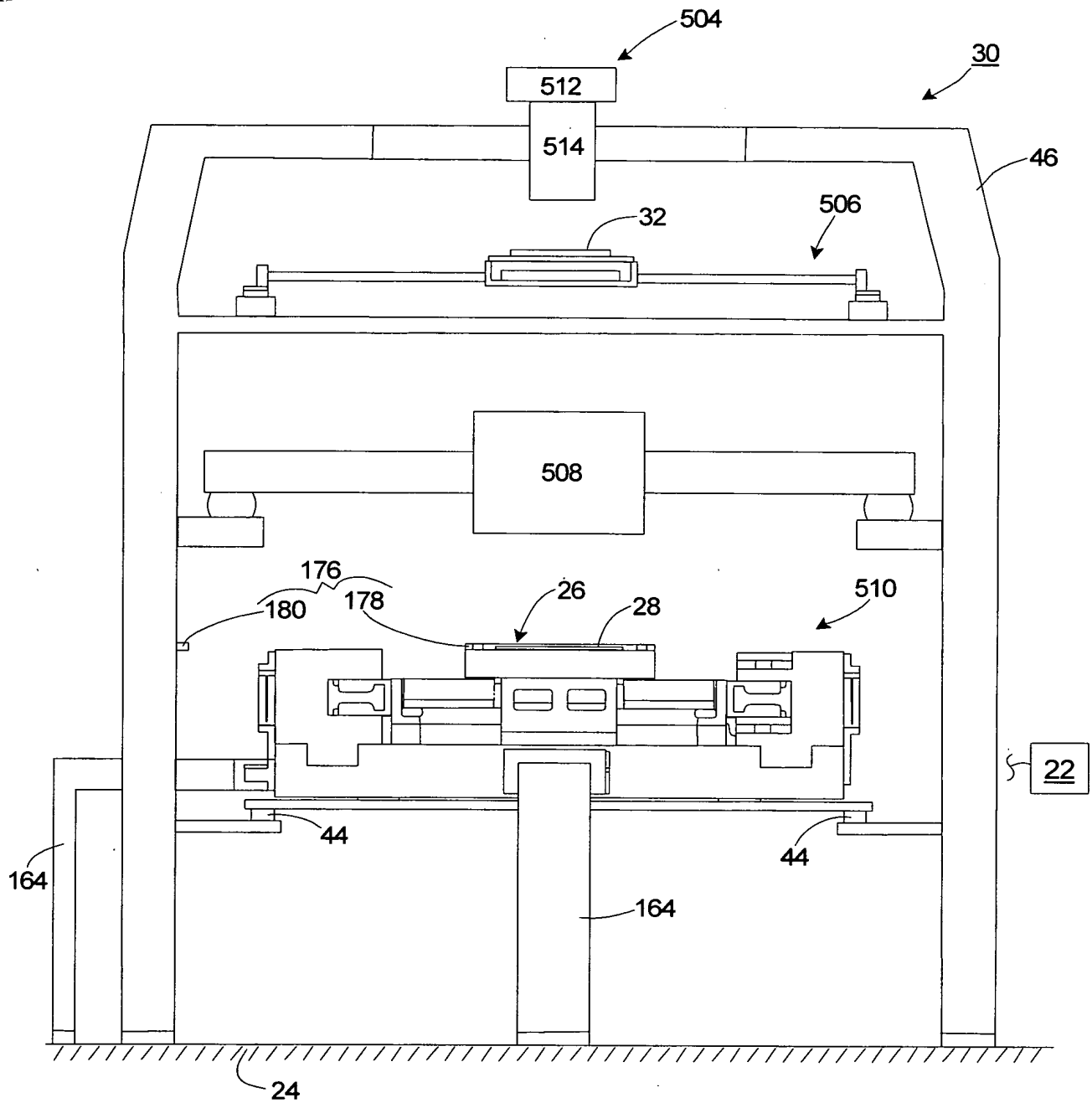


Fig. 18

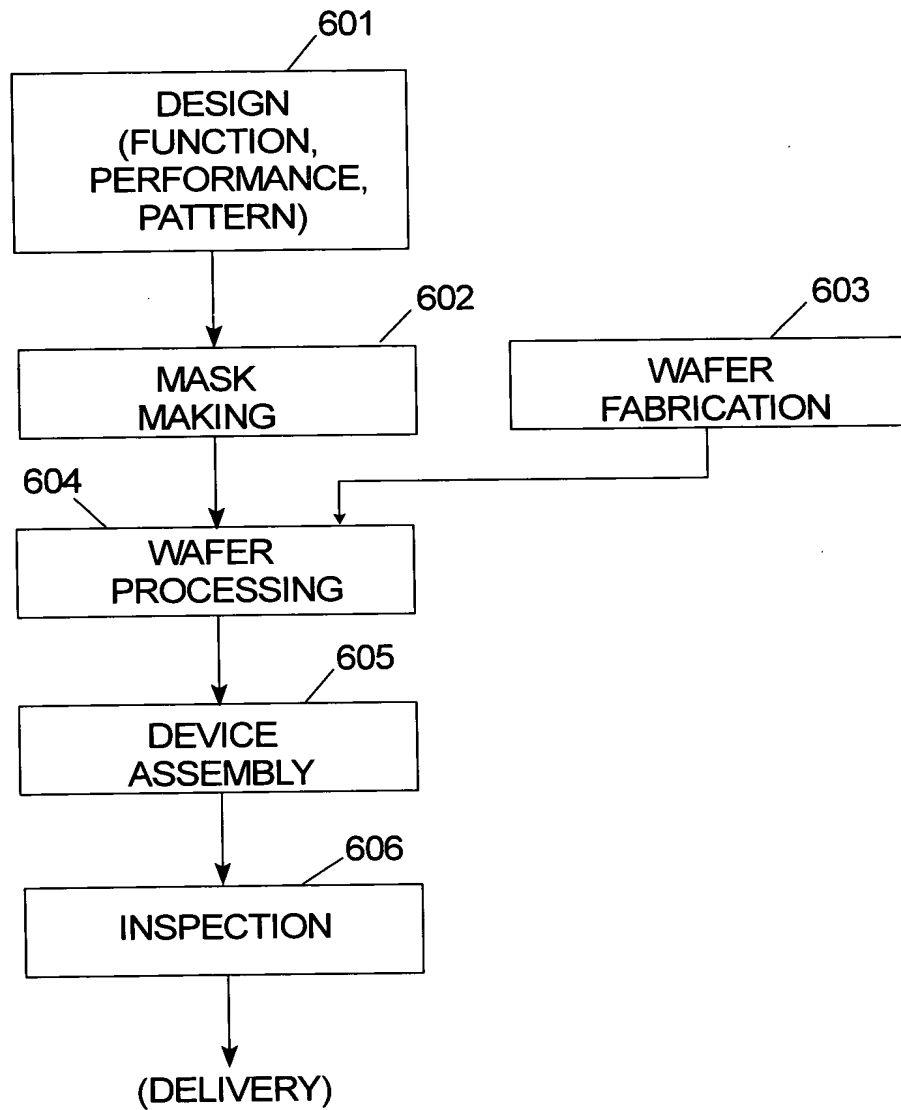
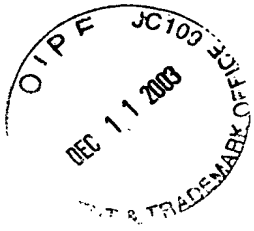
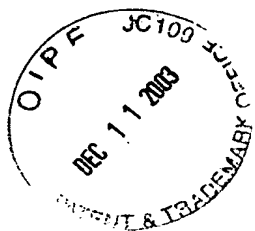


Fig. 19



24/24

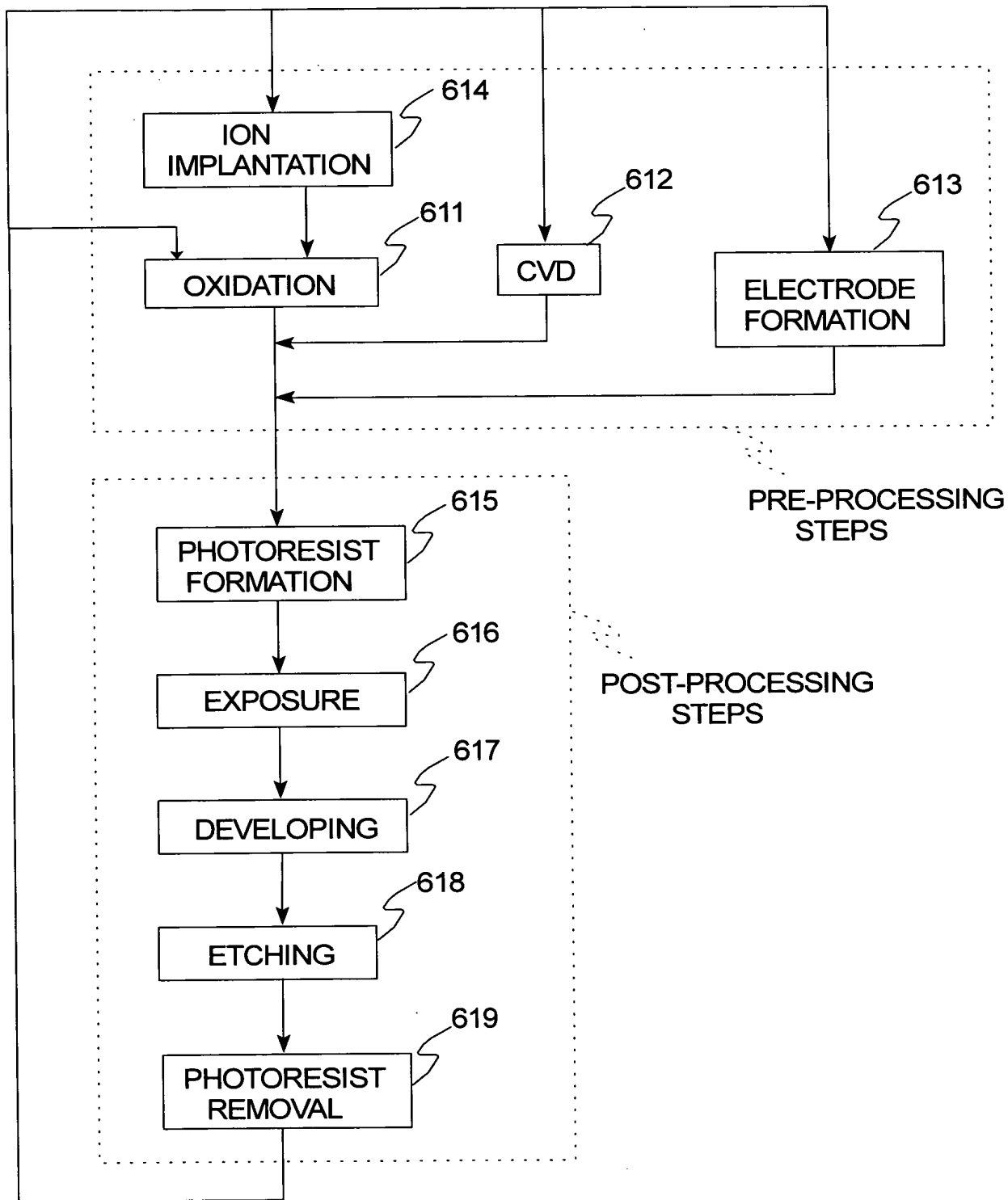


Fig. 20